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(54) **6-SUBSTITUTED ESTRADIOL DERIVATIVES FOR USE IN REMYELINATION OF NERVE AXONS**

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(58) **Field of Classification Search**

CPC A61K 31/56; A61K 31/57; A61K 31/565

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See application file for complete search history.

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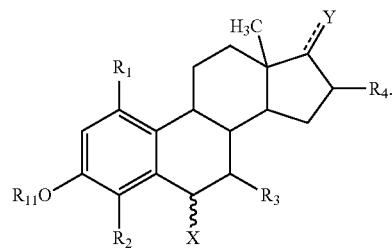
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(57) **ABSTRACT**

Disclosed is a method of remyelinating axons with 6-substituted estradiol compounds of the formula



The methods can be used to treat a variety of demyelinating diseases.

14 Claims, 6 Drawing Sheets